	Application No.	Applicant(s)	
Notice of Allowability	10/751,523	YOSHIDA, TAKAKI	
	Examiner	Art Unit	
	Phallaka Kik	2825	
	- Handra Filt		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. This communication is responsive to <u>amendment filed on 12/26/2006 and interview conducted on 1/17/2007.</u>			
2. The allowed claim(s) is/are <u>1-11</u> .			
3. ☑ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☑ All b) ☐ Some* c) ☐ None of the:			
1. 🛛 Certified copies of the priority documents have been received.			
2. Certified copies of the priority documents have been received in Application No			
3. Copies of the certified copies of the priority documents have been received in this national stage application from the			
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.			
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.			
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached			
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date			
ldentifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).			
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
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Attachment(s)	•		
1. Notice of References Cited (PTO-892)	5. Notice of Informal P	atent Application	•
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary		
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	Paper No./Mail Dat 7. ⊠ Examiner's Amendn		
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stateme	nt of Reasons for Allov	vance
of Biological Material	9.		

DETAILED ACTION

1. This Office Action responds to the amendment filed on 12/26/2006 and interview conducted on 1/17/2007. Claims 1-11 are pending, wherein claims 1-2,5-11 have been amended. Claims 1-11 have been examined and are allowed, wherein claims 1,8,10 are subjected to the following Examiner's Amendment.

EXAMINER'S AMENDMENT

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Ramyar M. Farid (Reg. No. 46,692) on 1/17/2007.

The application has been amended as follows:

In the claims:

As per claim 1, "and" (line 8) has been deleted;

"step." (line 11) has been replaced with --step; and--;

--outputting step of outputting the estimated supply voltage variation level.-- has been inserted on a separate line at the end of the claim.

As per claim 8, "and" (line 6) has been deleted;

"step." (line 8) has been replaced with --step; and--;

--outputting step of outputting the estimated supply voltage variation level.-- has been inserted on a separate line at the end of the claim.

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As per claim 10, "and" (line 9) has been deleted;

"step." (line 12) has been replaced with --step; and--;

--outputting step of outputting the estimated supply voltage variation level.-- has been

inserted on a separate line at the end of the claim.

Allowable Subject Matter

3. Claims 1-11 are allowed.

4. The following is an examiner's statement of reasons for allowance:

As per **claims 1-11**, the Office Action mailed on 9/26/2006 sets forth the patentability of Applicant's claimed invention, wherein Applicant's amendment filed on 12/26/2006 and the Examiner's amendment as given above removes all of the objections due the noted informalities and the 101 rejections raised by the Examiner. Accordingly, the claimed invention becomes allowable.

Conclusion

- 5. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Phallaka Kik whose telephone number is 571-272-1895. The examiner can normally be reached on Monday-Friday, 8AM-5:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jack Chiang can be reached on 571-272-7483. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Any response to this action should be mailed to:

Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

or faxed to:

571-273-8300

Phallaka Kik

Primary Examiner January 17, 2007